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PATENT

GE Case No.: 24GA127099

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Lukas TROSMAN et al.

Art Unit: Not Yet Assigned

Serial No:

Not Yet Assigned 10/748,174

Filed:

For:

DISTRIBUTED CLUMPING OF PART-LENGTH RODS FOR A

REACTOR FUEL BUNDLE

PROPERTY RIGHTS STATEMENT

Honorable Commissioner of Patents and Trademarks Attn: Licensing and Review Washington, D.C. 20231

I, LUKAS TROSMAN, a citizen of the United States of America, residing at Wilmington, NC and employed by GNFA respectively, declare:

I, CARY L. KUNZ, a citizen of the United States of America, residing at Wilmington, NC and employed by GNFA respectively, declare:

I, RUSSELL E. STACHOWSKI, a citizen of the United States of America, residing at Wilmington, NC and employed by GNFA respectively, declare:

I, RUSSELL M. FAWCETT, a citizen of the United States of America, residing at Atkinson, NC and employed by GNFA respectively, declare:

I, SHINGO FUJIMAKI, a citizen of Japan, residing at Yokohama-Shi, Japan, and employed by GNFJ respectively, declare:

I, DAISUKE GOTO, a citizen of Japan, residing at Kamakura-shi, Japan and employed by GNFJ respectively, declare:

1. That I made and conceived the invention described and claimed in the above-identified patent application.

That I made and conceived this invention while employed by Global Nuclear Fuel

 Americas, LLC (GNFA) or Global Nuclear Fuel - Japan Co., Ltd. (GNFJ) as indicated above. That the invention is related to the work I am employed to



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GE Case No.: 24GA127099

perform and was made within the scope of my employment duties; That the invention was made during working hours with the use of facilities, equipment, materials, funds, information and services of GNFA or GNFJ as indicated above.

3. That to the best of my knowledge and belief, the invention was not made or conceived in the course of, or in connection with, or under the terms of any contract, subcontract or arrangement entered into with or for the benefit of the United States Atomic Energy Commission or its successors: Energy Research and Development Administration or the Department of Energy.

The undersigned inventors declare further that all statements made herein of their own knowledge are true and that all statements made on information and belief are believed to be true and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

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	Lukas Trosman	
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P.04 GE Case No.: 24GA127099

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PATENT

GE Case No.: 24GA127099

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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 - That I made and conceived the invention described and claimed in the aboveidentified patent application.
 - That I made and conceived this invention while employed by Global Nuclear Fuel

 Americas, LLC (GNFA) or Global Nuclear Fuel Japan Co., Ltd. (GNFJ) as indicated above. That the invention is related to the work I am employed to

GE Case No.: 24GA127099

perform and was made within the scope of my employment duties; That the invention was made during working hours with the use of facilities, equipment, materials, funds, information and services of GNFA or GNFI as indicated above.

3. That to the best of my knowledge and belief, the invention was not made or conceived in the course of, or in connection with, or under the terms of any contract, subcontract or arrangement entered into with or for the benefit of the United States Atomic Energy Commission or its successors: Energy Research and Development Administration or the Department of Energy.

The undersigned inventors declare further that all statements made herein of their own knowledge are true and that all statements made on information and belief are believed to be true and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

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GE Case No.: 24GA127099

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Troy, MI • St. Louis. MO

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